U.S. Patent No. 09/663,501 Reply to Final Office Action dated July 21, 2006 PATENT 450100-02714

## IN THE CLAIMS

RECEIVED
CENTRAL FAX CENTER

An identifier indicating the status of each claim is provided.

SEP 19 2006

## Listing of Claims

- 1. (Canceled)
- 2. (Previously Presented) An information processing apparatus comprising: a data server having a database for storing program information; a plurality of program information receiving apparatuses having a means for accessing said data server and first means for downloading said program information; one or more terminal devices, coupled to one or more of the plurality of program

information receiving apparatus by second means for downloading; and

a random number generator for generating a random time;

wherein the first means for downloading of each of said program information receiving apparatuses has a table in which access times to said data server are set for each region, and downloads said program information from said data server at a determined time, set by said table,

wherein the random time is used to modify the determined time, and
wherein the first means for downloading has a lower transmission rate
than the second means for downloading.

3-11. (Canceled)

3 of 10 00391865

U.S. Patent No. 09/663,501 Reply to Final Office Action dated July 21, 2006 PATENT 450100-02714

- 12. (Previously Presented) The information processing apparatus according to claim 2, wherein the determined time is a function of the random time based on a preset time.
- 13. (Previously Presented) The information processing apparatus according to claim 2, wherein the determined time is a function of a time set by a management server which manages said data server.
- 14. (Previously Presented) The information processing apparatus according to claim 2, wherein the determined time is a function of a time set by a table, the table adapted to store access times for the data server.
- 15. (Previously Presented) The information processing apparatus according to claim 14, wherein said table includes region codes in which postal codes are identifiers.
- 16. (Previously Presented) The information processing apparatus according to claim 14, wherein said table includes region codes in which telephone area codes are identifiers.
- 17. (Previously Presented) The information processing apparatus according to claim 14, wherein said table includes region codes in which codes for urgent warnings are identifiers.

00391865

U.S. Patent No. 09/663,501 Reply to Final Office Action dated July 21, 2006 PATENT 450100-02714

- 18. (Previously Presented) The information processing apparatus according to claim 2, wherein the determined time is a function of a time set for a service provider that is adapted to be connected to said program information receiving apparatus.
- 19. (Previously Presented) The information processing apparatus according to claim 2, wherein the determined time is a function of a load distribution state of said data server, that downloads said program information at a determined access time.

5 of 10 00391865